Index of Claims



Application No.

Applicant(s)

10/726,621

Examiner

Applicant(s)

EASTMAN ET AL.

Art Unit

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

Rodney B. White

| Α | Appeal | |
|---|----------|--|
| 0 | Objected | |

3636

| Cla | im | | | | [| Date | 9 | | | | |
|----------|---|---|------------|----------|--------------|----------|----------|------------|----------|--------------|----------|
| Final | Original | ~ 4/15/04 | | | | | | | | | |
| | 1 | 1 | | | | | | | | | |
| | 1 2 3 4 5 6 | | | | | | | | | |] |
| L | 3 | | | _ | <u> </u> | _ | | | | | |
| | 4 | 1 | | | <u> </u> | <u>L</u> | _ | | | | |
| | 5 | 1 | | _ | <u> </u> | ┞- | <u> </u> | | | _ | - |
| | 6 | ٧ | <u> </u> | ļ | ⊢ | ┢ | - | _ | _ | _ | { |
| | 7 8 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | _ | - | | ┝ | ├╌ | \vdash | - | - | 1 |
| - | a | 7 | - | \vdash | +- | - | - | - | | | 1 |
| - | 10 | 1 | - | H | t | | \vdash | ┪ | | - | ١. |
| | 9 10 11 12 13 14 15 16 | Ì | \vdash | \vdash | 十 | | | _ | | Г | 1 |
| | 12 | V | | | | | | | | |] |
| | 13 | V | | | | | | | | |]: |
| | 14 | 1 | | | _ | | L | <u>L</u> . | | _ | 1 |
| | 15 | V | L | ↓_ | \perp | 1 | <u> </u> | ļ | ļ | L | 4. |
| | 16 | 1 | <u> </u> | - | ļ | ــ | ╄- | ₩ | } | - | - |
| | 17 | 17 | - | ╀ | - | +- | ┼ | \vdash | - | - | - |
| | 17 18 19 20 | 1 | } − | ╁ | ╁ | + | - | - | \vdash | \vdash | - |
| - | 20 | 1 | \vdash | + | ╁╴ | ╁╌ | + | \vdash | \vdash | - | + |
| | 21 | 17 | ╁╌ | ╁ | + | +- | ╁╌ | +- | \vdash | t | - 2 |
| - | 22 | 1 | 十 | +- | +- | +- | + | | 1- | | 1 |
| - | 22 23 | V | - | ╈ | T | 1 | 1- | ╁ | | T | 7 |
| | 24 25 | | T | | T | T | | | | | |
| | 25 | 1 | | 1. | | | | <u> </u> | | _ | |
| | 26 | | L | 1 | \perp | 1 | _ | 1_ | <u> </u> | L | 4. |
| | 27 | 1 | | | _ | _ | - | ↓ | ╄ | ļ_ | - |
| | 27 28 29 | | ╀ | + | | + | + | +- | + | ╀ | \dashv |
| | 30 | 1 | ╁ | + | + | ╁╴ | + | + | + | +- | - |
| | 31 | 1 | + | ╁ | ╁ | + | ╁ | | 十 | + | 7 |
| | 32 | ┿ | + | + | - | \top | T | +- | | T | 1 |
| | 32 33 | T | 1 | T | T | \top | | 1 | | | ٦ |
| | 34 | | | T | | | 1 | | | | |
| | 35 | | | \perp | | L | \perp | 1 | ┸ | 1 | 1 |
| | 36 | 4 | \perp | 4 | \bot | _ | - | \bot | 1 | 4- | 4 |
| ļ | 37 38 | - | + | + | + | 4- | - | | ┼┈ | + | \dashv |
| - | 39 | + | + | + | + | + | -+- | +- | ╁ | - | + |
| | 40 | + | + | | + | + | +- | ╁ | + | ╁ | \dashv |
| | 41 | ┰ | +- | + | + | + | + | \top | + | † | ٦. |
| | 42 | 1- | + | $^{+}$ | ╅ | \top | \top | 十 | \top | 1 | ٦. |
| | 43 | | | 1 | \top | | \perp | | | I | |
| | 44 | | | \perp | | \perp | | | | | |
| | 45 | | I | \prod | \bot | \perp | \perp | | \perp | 4 | _ |
| | 46 | 1 | _ | 4 | - | _ | \perp | 4 | + | \perp | 4 |
| _ | 47 | | + | + | + | - | - - | - | + | 4- | 4 |
| <u> </u> | 48 | | + | 4 | + | + | + | + | + | + | \dashv |
| - | 49 50 | | + | + | + | + | -+- | + | + | + | \dashv |
| L | 50 | <u>'</u> | | l_ | | i_ | | | | _1 | ٢ |

| · [| Cla | im | | | | _ | | C | at | e | | | _ | | | |
|--------------|----------|----------------|----------|---|--------|----------|----|---|-----------|----------|--------------|---------|-----------|----------|---|----------|
| | | 1 | | | T | | | | | Γ | | | | Ţ | | 1 |
| | Final | Original | | | | | | | | ĺ | | | | Ì | | |
| - | ίΞ | O. | | | | | | | | ļ | | | Ì | - | | |
| | | 1 | | | + | | | _ | | 1 | | _ | + | \dashv | _ | 4 |
| 1 | | 51 52 | | | + | | _ | 4 | _ | ╀ | \dashv | | + | 4 | _ | - |
| | | 52 | | | + | _ | L | | _ | ł | \dashv | | + | - | _ | - |
| | | 53 | 4 | | + | | H | - | | ╁ | \dashv | | + | | | ١. |
| | | 54 55 | - | _ | + | | H | | _ | ╁ | - | | + | - | | + |
| | | 56 | | | + | | H | | - | + | - | _ | + | _ | _ | ┥ |
| | | 57 | | - | $^{+}$ | | ┝ | | - | t | | _ | \dagger | | | 4 |
| | | 58 | | _ | + | | H | - | | + | - | | t | | - | ٦. |
| | | 59 | | | + | _ | ŀ | _ | \vdash | t | | ┢╌ | \dagger | | Г | ٦ |
| | | 60 | | - | + | | t | _ | - | † | | H | † | _ | Г | 7 |
| ٥, | | 61 | - | ┢ | † | | t | | | † | | Γ | 1 | | Г | 7 |
| | | 61 62 | - | Ť | 1 | | T | | Τ | † | | Г | 1 | | Γ | |
| Ť. | | 63 | | Γ | † | | T | | Γ | Ť | _ | | 1 | | Γ | |
| Ę. | | 63 64 65 | | | 1 | | Ī | | Γ | Ī | | | | | L | |
| | | 65 | | | _ | | Ι | | | J | | | I | | Ĺ | |
| Ä | | 66 67 | | | | | Ţ | | | | | | | | Ĺ | |
| Di. | | 67 | | | | | Ι | _ | | | | _ | _ | _ | L | _ |
| | | 68 | | L | | | l | | | | | | _ | | L | |
| | | 69 | | L | | | 1 | _ | L | 1 | | L | _ | | L | _ |
| | | 70 | <u></u> | L | | | l | | L | 4 | _ | Ļ | _ | | L | ᅬ |
| 9 | | 71 | _ | L | _ | | ļ | | Ļ | _ | | L | 4 | | 1 | 4 |
| | | 71 72 73 | | Ļ | _ | | 1 | _ | L | 4 | _ | ↓_ | 4 | | 1 | |
| , i | | 73 | | _ | | | 1 | _ | ╀ | 4 | | ╀ | - | | 1 | 4 |
| į. | <u> </u> | 74 75 | ļ | 1 | 4 | | 4 | | - | 4 | | ┞ | 4 | | ╀ | |
| | <u> </u> | 75 | - | ╀ | | _ | + | | ╀ | 4 | | - | - | _ | ╁ | \dashv |
| | | 76 77 | | ╀ | - | _ | + | | ╁ | \dashv | | ╁ | \dashv | | + | |
| | - | 78 | \vdash | ╁ | - | | + | | ╁ | - | | ┿ | - | | ╁ | - |
| | - | 79 | ⊢ | + | _ | | ╁ | | t | | _ | ╁ | | | t | |
| Ç | | 80 | \vdash | ╁ | | | + | | ╁ | - | - | + | - | | t | |
| | | 81 | ┢ | ╁ | _ | | + | _ | + | _ | - | t | | | † | |
| .) . L.,. | | 82 | H | + | | | † | _ | $^{+}$ | | | t | _ | Н | t | |
| | · | 83 | _ | t | | | 1 | _ | \dagger | | | $^{+}$ | | - | † | |
| Æ, | | 84 | T | + | _ | | 1 | | †- | | | 1 | | - | † | _ |
| | | 85 | T | t | | | 1 | | 1 | | | T | | | Ť | |
| | | 86 | | T | | | 1 | | T | | | Τ | | | T | |
| ν, | | 87 | T | Ť | | | 1 | | T | | T | T | | | | |
| * | | 88 | | T | | Г | ⇃ | | I | | | | | | | |
| | | 89 | | 1 | | | 7 | | T | | | I | | | | |
| | | 90 | | I | | | | | L | | | \perp | | L | 1 | |
| | : | 91 | | | | L | | | | | L | \perp | | L | 1 | |
| | | 92 | | 1 | | L | _[| | 1 | | <u> </u> | 1 | | | 1 | |
| 1 | | 93 | L | | | L | _ | _ | \perp | | L | 1 | | <u> </u> | 4 | |
| | | 94 | ļ | 1 | | L | _ | | 4 | | <u> </u> | 4 | | 1 | 4 | _ |
| | | 95 | 1 | 1 | | 1 | _ | | 4 | _ | \vdash | 1 | | \vdash | 4 | _ |
| | | 96 | 4 | + | | \vdash | 4 | | \perp | | - | + | _ | ⊢ | 4 | |
| ١. | ·- | 97 | 1 | 4 | _ | L | _ | L | + | _ | | 4 | | ╁- | 4 | |
| | | 98 | + | 4 | | + | _ | L | + | | | + | | ╀ | 4 | |
| Ŀ. | :-L | 99 | 1 | 1 | | 1 | | l | | | 1_ | | | | 1 | |

| Cla | aim | - 1 | | | | Date | e | | | 4 |
|-----------|------------|---------|--------------|-----------|-----------|------------------------|-----------|----------------|----------|----------|
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | П | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | ļ | | | ļ | | | | |
| | 105 | | _ | <u> </u> | _ | ļ | <u> </u> | <u> </u> | | _ |
| ļ | 106 | | L | ļ_ | ļ., | \perp | ↓_ | ļ | \vdash | |
| <u> </u> | 107 | | | ┡ | ₩ | - | ├- | - | \vdash | \dashv |
| | 108 109 | _ | - | ┼ | - | + | ╁ | - | \vdash | - |
| | 110 | | - | + | ╁╾ | ╀╌ | \vdash | - | | - |
| | 111 | | ┢┈ | + | + | + | ╁ | ╁╌ | | _ |
| - | 112 | | - | ╁ | ╁╴ | ╁╌ | + | | | \neg |
| | 113 | | ┢┈ | \dagger | - | | T | † - | | \Box |
| | 114 | _ | Т | 1 | \dagger | + | | | T | |
| | 115 | - | T | T | 1 | | | 1 | | |
| | 116 117 | | | | T | | | | | |
| | 117 | | | | | | | L | | |
| | 118 | | | 1_ | \perp | \perp | | | <u> </u> | Ц |
| | 119 | _ | ┖ | <u> </u> | \perp | 1_ | 1_ | ┖ | <u> </u> | |
| | 120 | | L | 4 | \perp | _ | - | <u> </u> | <u> </u> | Ш |
| | 121 122 | | 4 | \bot | 1_ | 1- | ┿ | ╄ | ⊢ | \vdash |
| | 122 | L | <u> </u> | - | \bot | + | + | ╁ | | Н |
| <u> </u> | 123 | ↓_ | ╄ | + | - | + | + | \vdash | + | \vdash |
| <u> </u> | 124 125 | ⊢ | ╀ | +- | - | + | ╁ | + | + | Н |
| | 120 | ┢ | ╁ | + | + | +- | ╁ | + | ╁╴ | \vdash |
| - | 126 127 | ╁ | +- | + | + | + | | ╁╌ | + | \vdash |
| - | 128 | ╁╌ | t | + | + | +- | + | \vdash | +- | \vdash |
| | 129 | t | + | Ť | ╁ | ╅ | 十 | Ť | - | m |
| | 130 | T | t | T | 1 | | + | Т | | |
| | 131 | Т | T | \top | | | Т | 7 | | |
| | 132 | T., | Γ | | | | | | | |
| | 133 | L | Ι | | | | | \perp | | \perp |
| | 134 | | L | _ | _ | _ | _ _ | _ | _ | \sqcup |
| - | 135 | 1 | \downarrow | 1 | _ - | _ | \bot | \bot | 4 | 4-4 |
| _ | 136 | ╄ | + | + | + | + | + | - | + | \vdash |
| - | 137 138 | ╁ | + | + | + | + | + | | +- | ┼┤ |
| | 139 | ╁ | +- | + | + | + | | ╁ | ╁ | 1- |
| - | 140 | ╁ | + | + | + | + | + | + | +- | +- |
| | 141 | + | ╁ | + | + | 十 | + | + | + | \vdash |
| \vdash | 142 | + | + | 十 | + | - - | \dagger | \dagger | 1 | † |
| - | 143 | T | \dagger | - | + | \top | 十 | 1 | 1 | T |
| | 144 | | | \top | \top | | 丁 | | | |
| | 145 | \perp | 1 | | | | | Ι | | |
| | 146 | T | Ι | | I | | | | | \perp |
| | 147 | | \prod | \perp | \perp | $\perp \!\!\!\! \perp$ | | \perp | | <u> </u> |
| | 148 | 4 | \perp | \perp | _[_ | | \perp | _ _ | \bot | \perp |
| _ | 149 | 1 | 4 | 1 | 4 | _ | 1 | \perp | - | ╁ |
| | 150 | 1 | L | | | | _1_ | | | \perp |